SERIAL NUMBER		FILING DATE	CLASS	GROU	JP ART UNIT	ATTORNEY DO	CKET NO.		
09/469,2	/469,277   12/22/99   278   2782   INTL-0278-US								
APPLICANT STEVEN C. 1	DAKE, TEMPE	E, AZ; PAUL E	. LUSE, CHA	ANDLER, A2	z.				
VERIFIED	ml	C DATA*****	٠ - بر	<b>!**</b>					
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**FOREIGN A VERIFIED	APPLICATION	<b>1</b> S**********	k						
IF REQUIRED Foreign Priority claim 35 USC 119 (a-d) co		FILING LICENS		TATE OR 1	SHEETS	TOTAL -CLAIMS	INDEPENDENT		
Verified and Acknow		() (		AZ	DRAWING 10	27	CLAIMS 6		
ш	TROP ER HU & MIL FREEWAY ST	ES PC	Jdis 1			ide	•		
METHOD FOR	NODELING	HARDWARE USIN	IG SOFTWARE						
FILING FEE RECEIVED \$1,120	No	ority has been giv _ to charge/credi for the	it DEPOSIT A	CCOUNT	1.17 Fee	es (Filing) es (Processing es (Issue)	Ext. of time)		



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**CONFIRMATION NO. 4789** 

SERIAL NUMBE 09/469,277	R	FILING DATE 12/22/1999 RULE	CLASS 703		GROUP ART UNIT 2123		ATTORNEY DOCKET NO. INTL-0278-US			
APPLICANTS  STEVEN C. DAKE, TEMPE, AZ;  PAUL E. LUSE, CHANDLER, AZ;  *** CONTINUING DATA **********************************										
Foreign Priority claimed  yes no  STATE OR  SHEETS  TOTAL  INDEPEND  STATE OR  Verified and Acknowledged  State of Street Priority claimed  STATE OR  SHEETS  TOTAL  INDEPEND  CLAIMS  CLAIMS  CLAIMS  CLAIMS							INDEPENDENT CLAIMS			
ADDRESS TIMOTHY N TROP TROP PRUNER HU & MILES PC 8554 KATY FREEWAY STE 100 HOUSTON, TX 77024										
TITLE USING SOFTWARE OBJECTS TO COMMUNICATE WITH HARDWARE DEVICES										
l In	No to charge/credit DEPOSIT ACCOUNT  RECEIVED No for following:					□ All Fees □ 1.16 Fees (Filing) □ 1.17 Fees (Processing Ext. of time) □ 1.18 Fees (Issue) □ Other □ Credit				



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SERIAL NUMBE 09/469,277	FILING DATE 12/22/1999 RULE		CLASS 703		GROUP ART UNIT 2123		ATTORNEY DOCKET NO. INTL-0278-US				
APPLICANTS											
STEVEN C	. DAK	(E, TEMPE, AZ;									
PAUL E. LU	PAUL E. LUSE, CHANDLER, AZ;										
		. ************************************							·		
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/05/2000											
Foreign Priority claimed 35 USC 119 (a-d) condi		yes no no yes no no Met aft	or	STATE OR	SHE	ETS	тот	AL	INDEPENDENT		
met Allowance  Verified and Aknowledged Examiner's Signature Initials  AZ					DRAV		CLAI 27		CLAIMS 6		
ADDRESS TIMOTHY N TROP TROP PRUNER HU & MILES PC 8554 KATY FREEWAY STE 100 HOUSTON, TX 77024											
TITLE USING SOFTWA	RE O	BJECTS TO COMMU	NICATE	WITH HARDV	VARE D	EVICE	s				
						□ <sub>All</sub>	Fees				
FILING FEE	FEES: Authority has been given in Paper						1.16 Fees ( Filing )				
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Commissioner for Patent Washington, DC 2023 www.usplo.com



Bib Data Sheet

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SERIAL NUMBER 09/469,277	FILING DATE 12/22/1999 RULE	CLASS 703	GROUP AR	T UNIT	ATTORNEY DOCKET NO. INTL-0278-US			
	DAKE, TEMPE, AZ; E, CHANDLER, AZ;							
** CONTINUING DA	TA ************	*						
** FOREIGN APPLI	CATIONS ************	***						
IF REQUIRED, FOF ** 02/05/2000	REIGN FILING LICENSE	GRANTED						
Foreign Priority claimed  35 USC 119 (a-d) conditions								
ADDRESS TIMOTHY N TROP TROP PRUNER HU 8554 KATY FREEW HOUSTON ,TX 770	AY STE 100							
TI <b>TLE</b> USING SOFTWARE	OBJECTS TO COMMU	NICATE WITH HARDW	ARE DEVICE	S				
RECEIVED No	EES: Authority has been given in Paper  b to charge/credit DEPOSIT ACCOUNT  b for following:			All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit				